



Heat Shrink Tubing > DWP-125 Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Dual Wall**

Expanded Inside Diameter (Min): **3.18 mm [.125 in]**

Recovered Inside Diameter (Max): **1.02 mm [.04 in]**

Shrink Ratio: **3:1**

[All DWP-125 Heat Shrink Tubing \(87\)](#)

Features

Product Type Features

| | |
|-----------|-----------|
| Wall Type | Dual Wall |
|-----------|-----------|

Electrical Characteristics

| | |
|-------------------------|-------|
| Operating Voltage (Max) | .6 kV |
|-------------------------|-------|

Body Features

| | |
|--------------------------|---|
| Fluid Type | Hydraulic Fluid, Lubricating Oil, Water |
| Primary Product Color | Black |
| Shrink Ratio | 3:1 |
| Primary Product Material | Irradiated Modified Polyolefin |
| Flexibility | Flexible |

Dimensions

| | |
|------------------------------------|--------------------|
| Recovered Wall Thickness (Nominal) | 1.07 mm[.042 in] |
| Product Length | 1220 mm[48.031 in] |



| | |
|---------------------------------|---------------------------|
| Expanded Inside Diameter (Min) | 3.18 mm[.125 in] |
| Recovered Inside Diameter (Max) | 1.02 mm[.04 in] |
| Tubing Size Range | 1 – 3.2 mm[.04 – .125 in] |

Usage Conditions

| | |
|-----------------------------|-----------------|
| Shrink Temperature (Min) | 80 °C |
| Resistance Properties | Moisture |
| Tubing Flammability Type | Flame-Retardant |
| Operating Temperature Range | -40 – 110 °C |
| Recovery Temperature | 125 °C |

Operation/Application

| | |
|-----------------------|---------------------------|
| Mechanical Resistance | Fluids, Mechanical Damage |
|-----------------------|---------------------------|

Product Availability

| | |
|-------------------|--------|
| Applicable Region | Global |
|-------------------|--------|

Packaging Features

| | |
|------------------|-----------|
| Packaging Method | Bag & Box |
|------------------|-----------|

Other

| | |
|-----------------------------------|----------------|
| Meets Low Outgassing Requirements | No |
| Product Source | Czech Republic |

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC |
| Halogen Content | Not Low Halogen - contains Br or Cl > 900 ppm. |
| Solder Process Capability | Not applicable for solder process capability |

Product Compliance Disclaimer



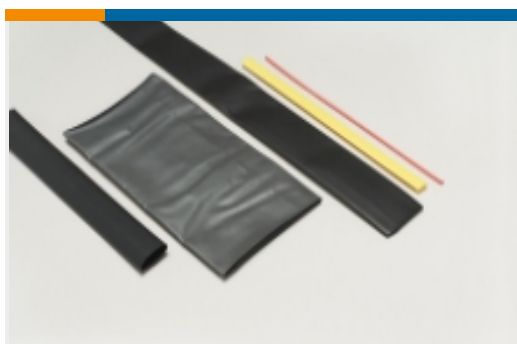
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM DWP-125



Heat Shrink Tubing(88)

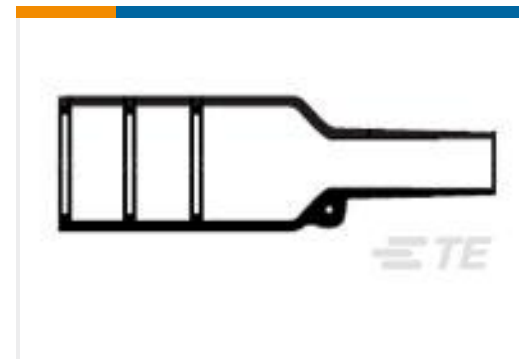
Customers Also Bought



TE Part #52454
PG SPR SPD 22-16COMM 22-18MIL8



TE Part #4-1676123-0
1/2W SM M/OX 5% 36R



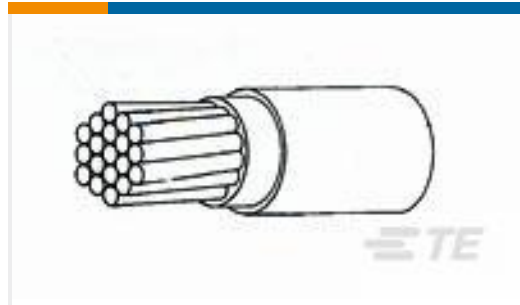
TE Part #027627-000
202K174-100/86-0



TE Part #NB14862001
DWP-125-1/4-0-STK



TE Part #2150252-2
OCEAN_2.0_APPLICATOR-E-201D-SEA



TE Part #282094-009
44A0211-20-9



TE Part #2151698-2
OCEAN_2.0_APPLICATOR-S-FA-176O-RSA



TE Part #EK7310-000
222S142-25C-0



TE Part #60742-1
187 FASTON REC 18-14 AWG BR

Documents

Product Drawings

[DWP-125-1/8-0-STK](#)

English

Product Specifications

[Application Specification](#)

English